

FIG. 1

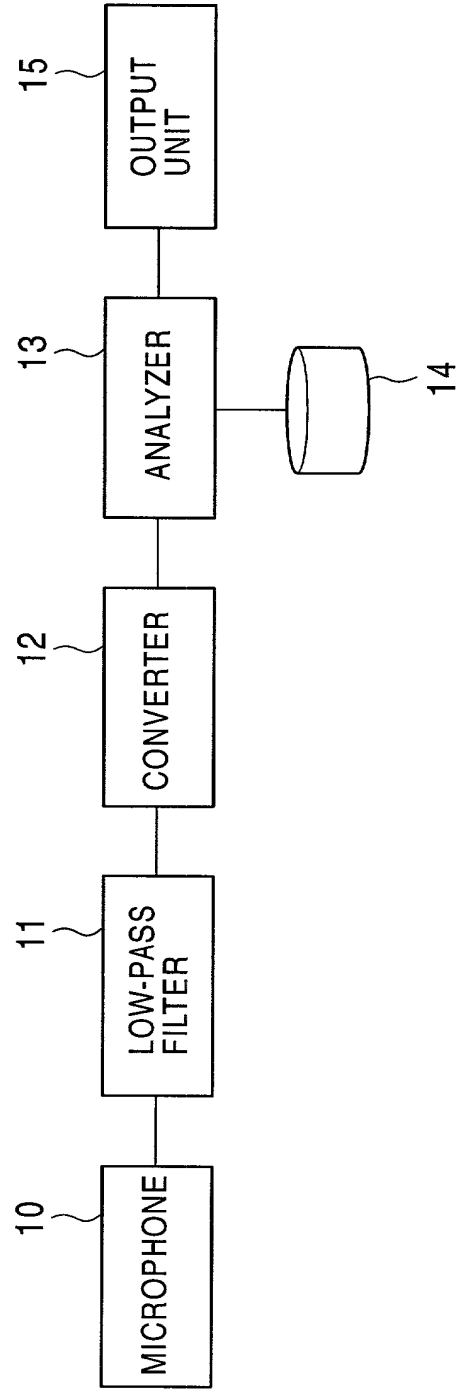
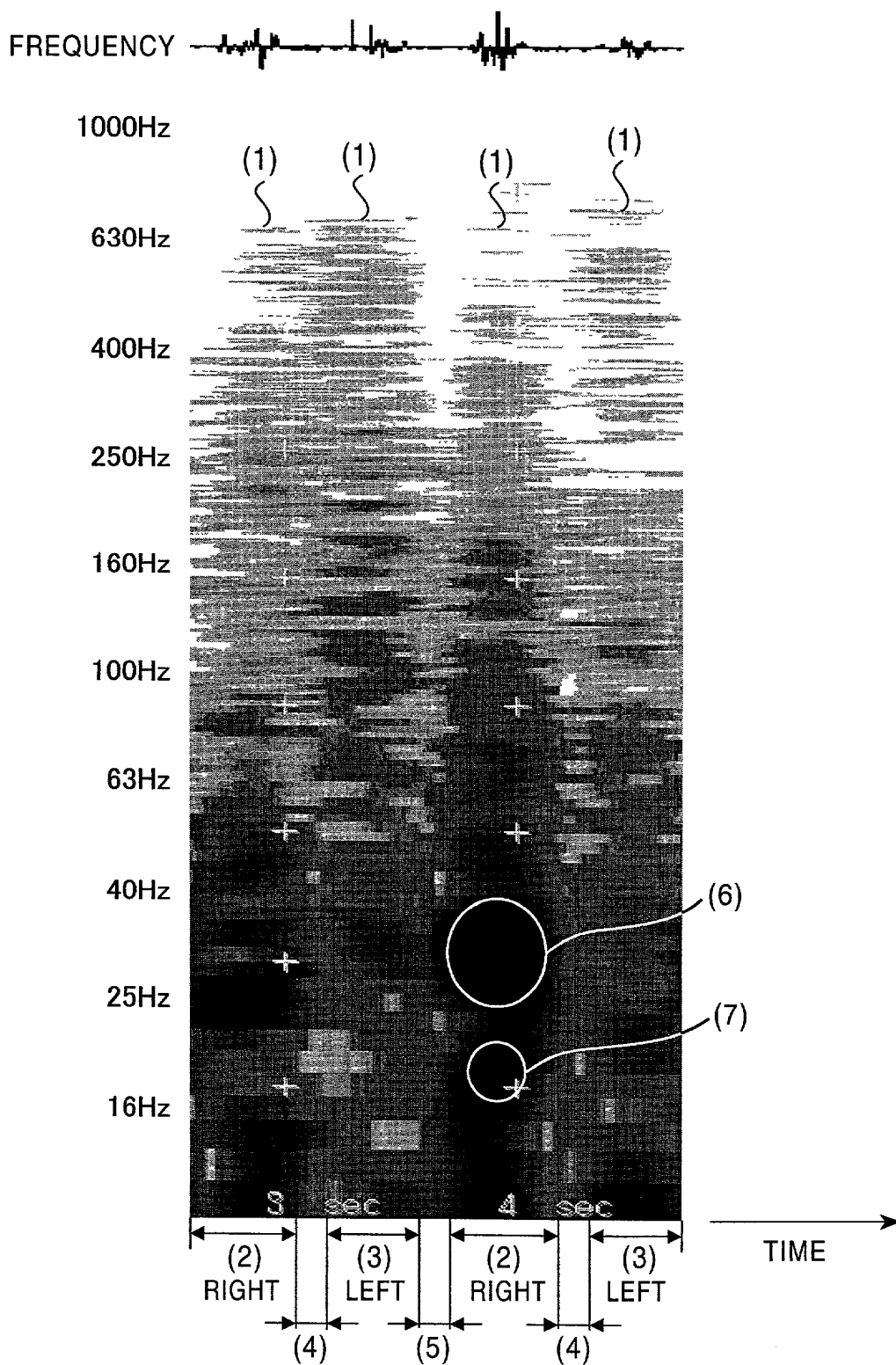


FIG. 2



TIME

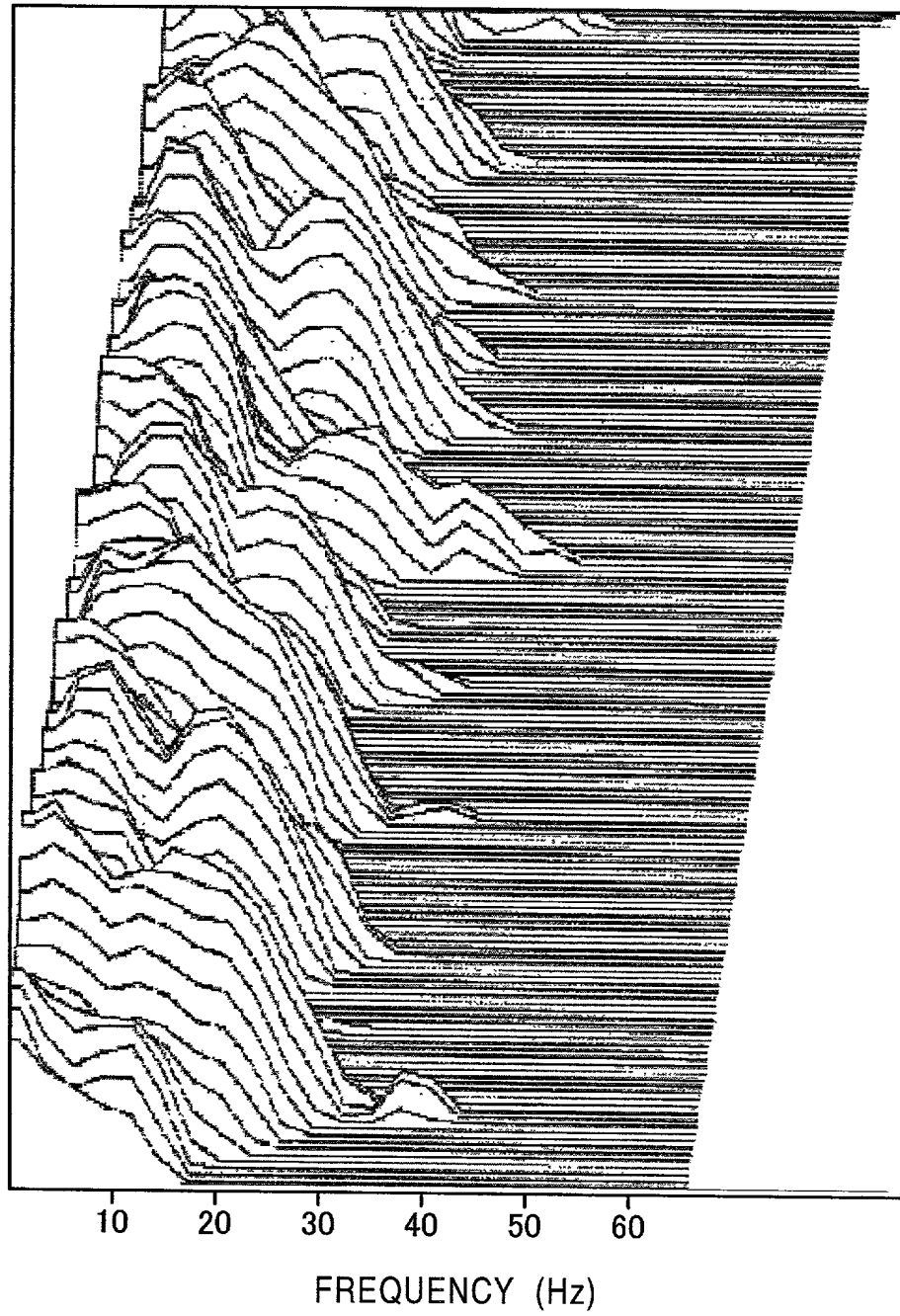


FIG. 4

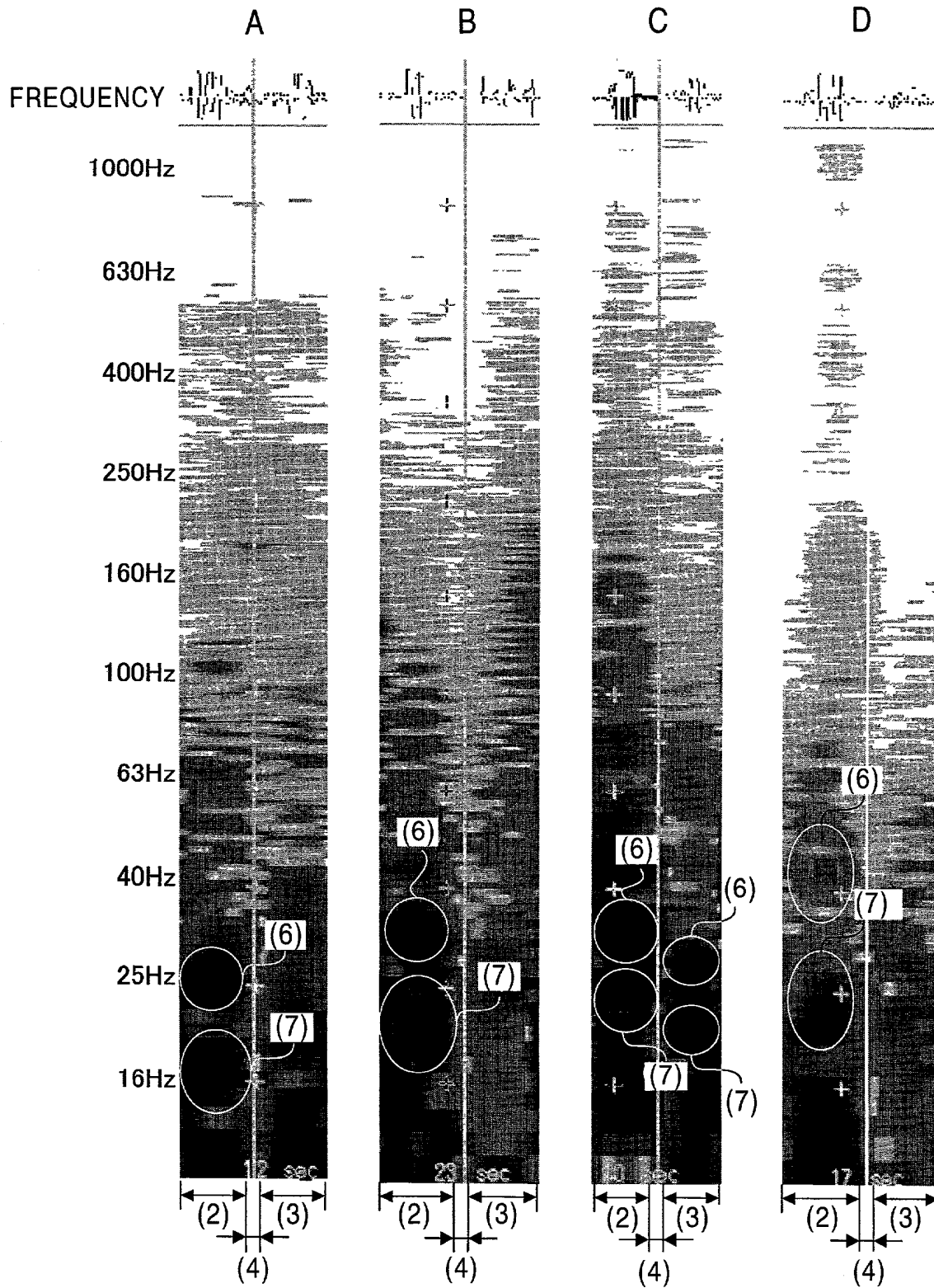


FIG. 5

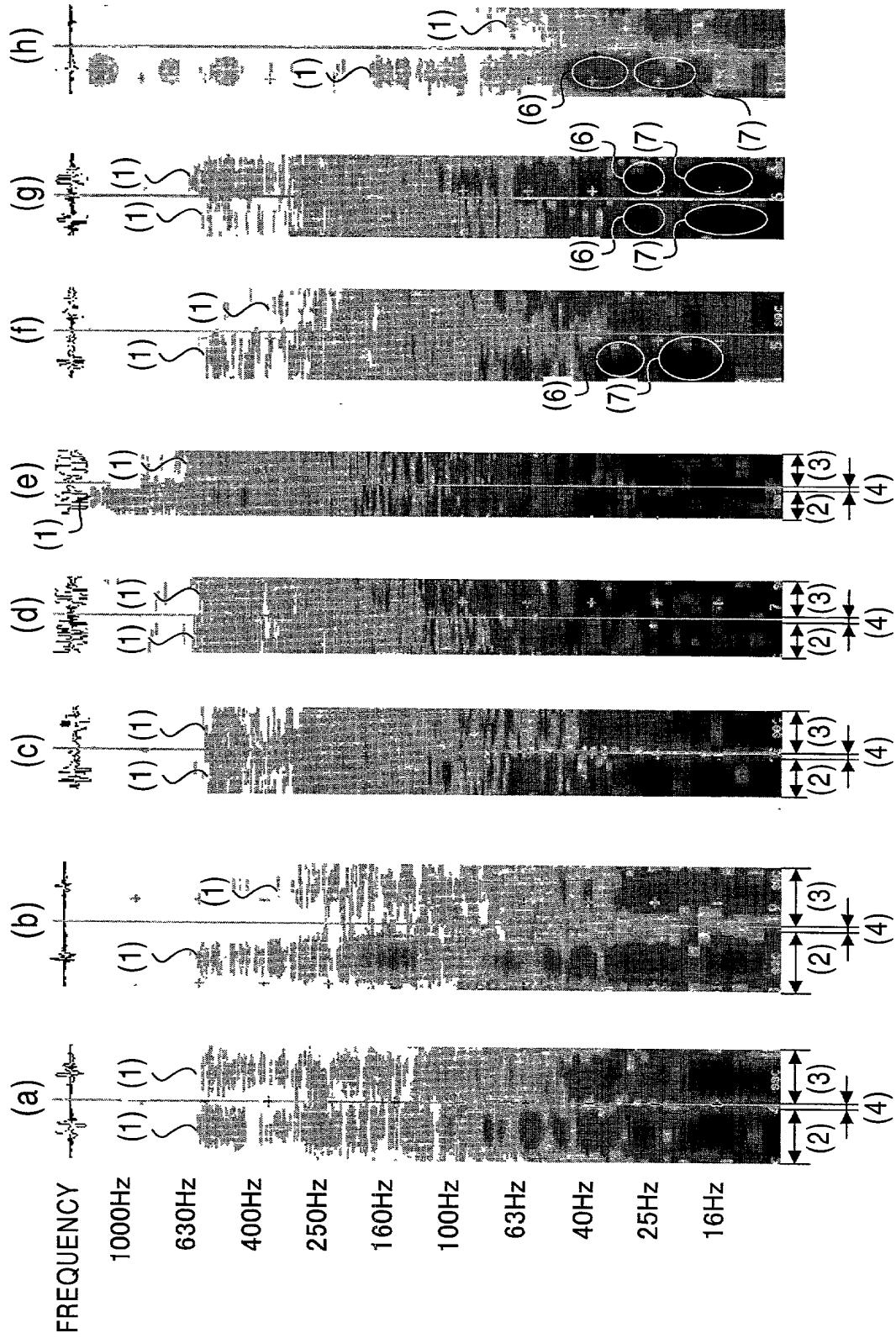


FIG. 6

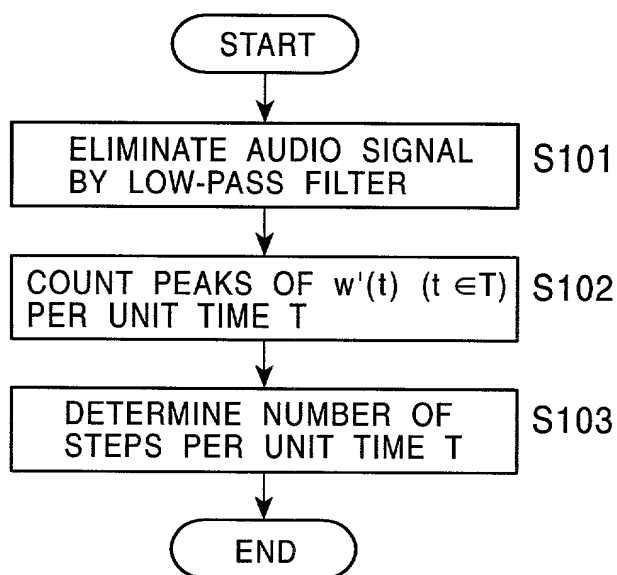


FIG. 7

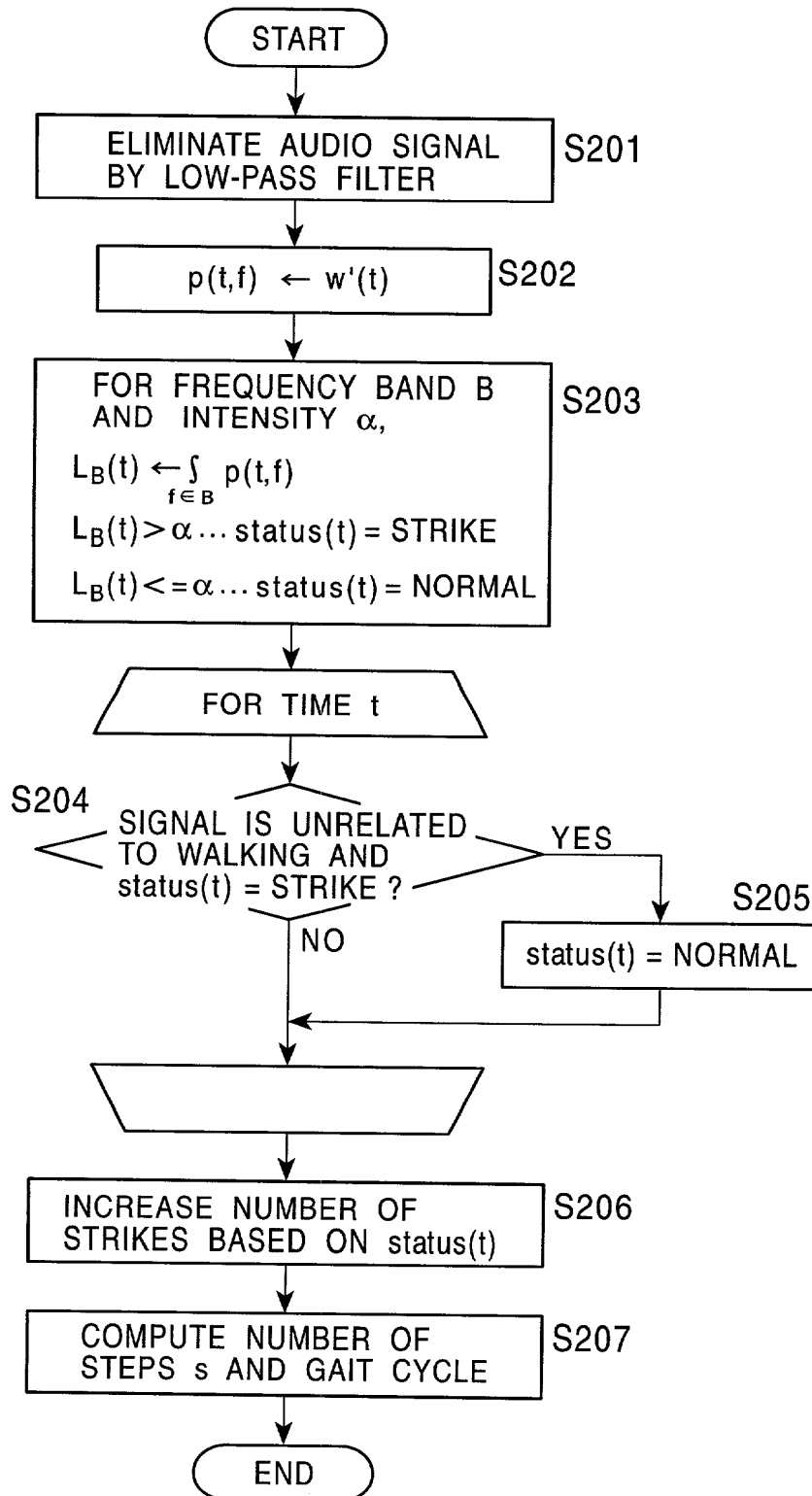


FIG. 8

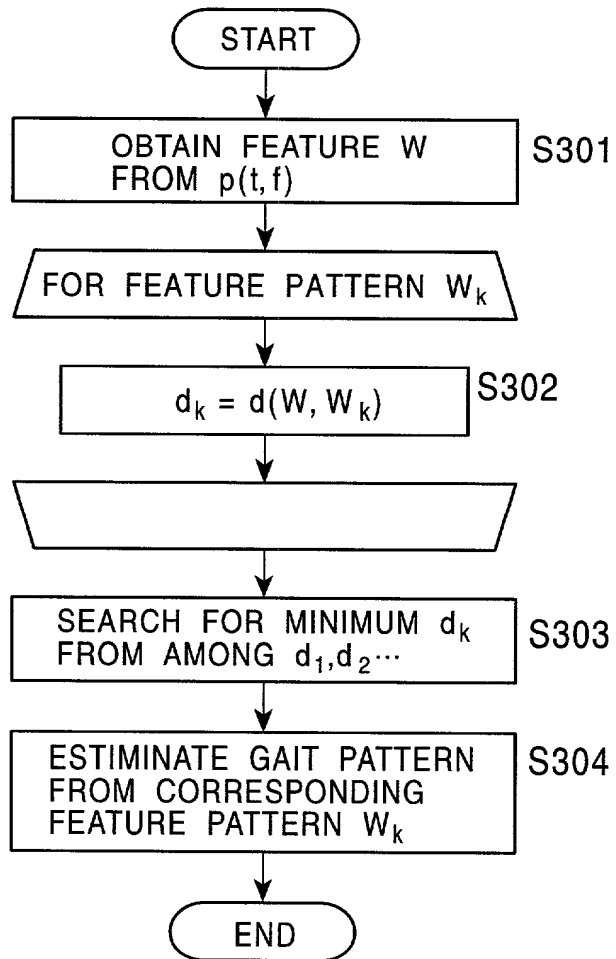




FIG. 9

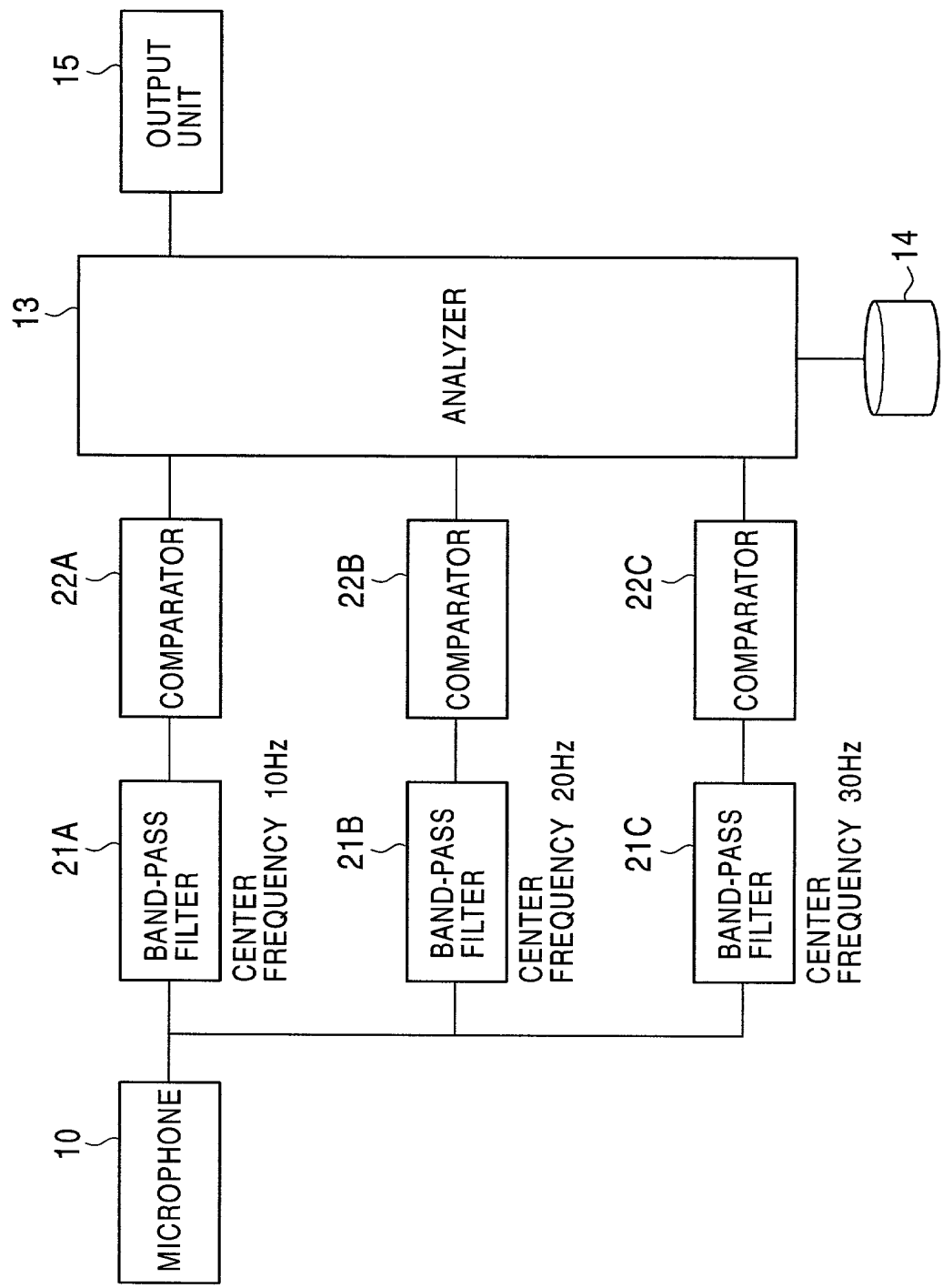


FIG. 10

	0Hz	16Hz	25Hz	40Hz	63Hz	100Hz
NORMAL WALKING RIGHT LEG	○	○	○	—	—	
NORMAL WALKING LEFT LEG	○	△	—	—	—	
WALKING UPSTAIRS RIGHT LEG	—	△	△	—	—	
WALKING UPSTAIRS LEFT LEG	△	—	—	—	—	
WALKING DOWNSTAIRS RIGHT LEG	○	—	△	—	—	
WALKING DOWNSTAIRS LEFT LEG	△	○	△	—	—	
STANDING ON TRAIN	—	—	—	—	—	

FIG. 11

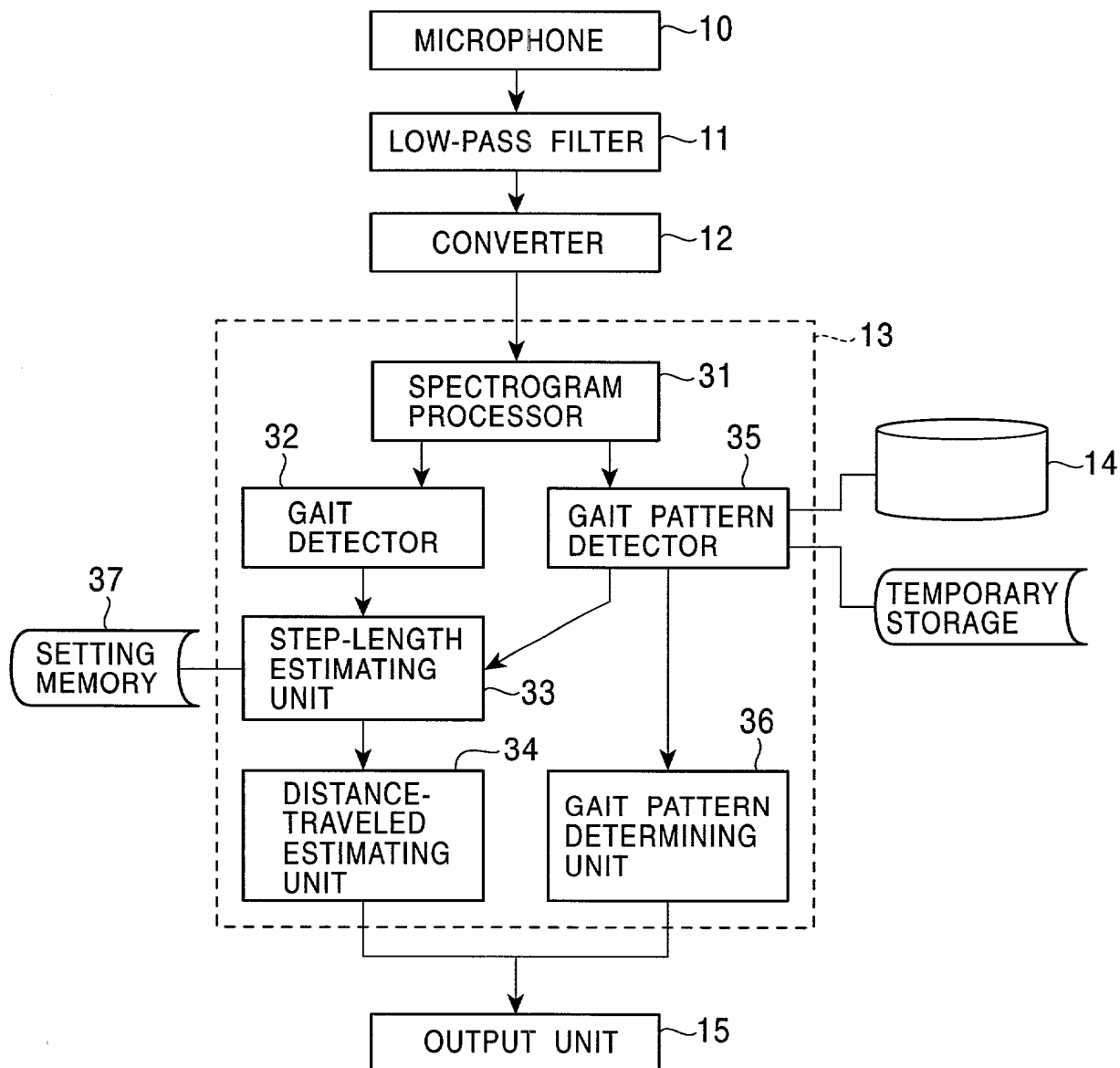


FIG. 12

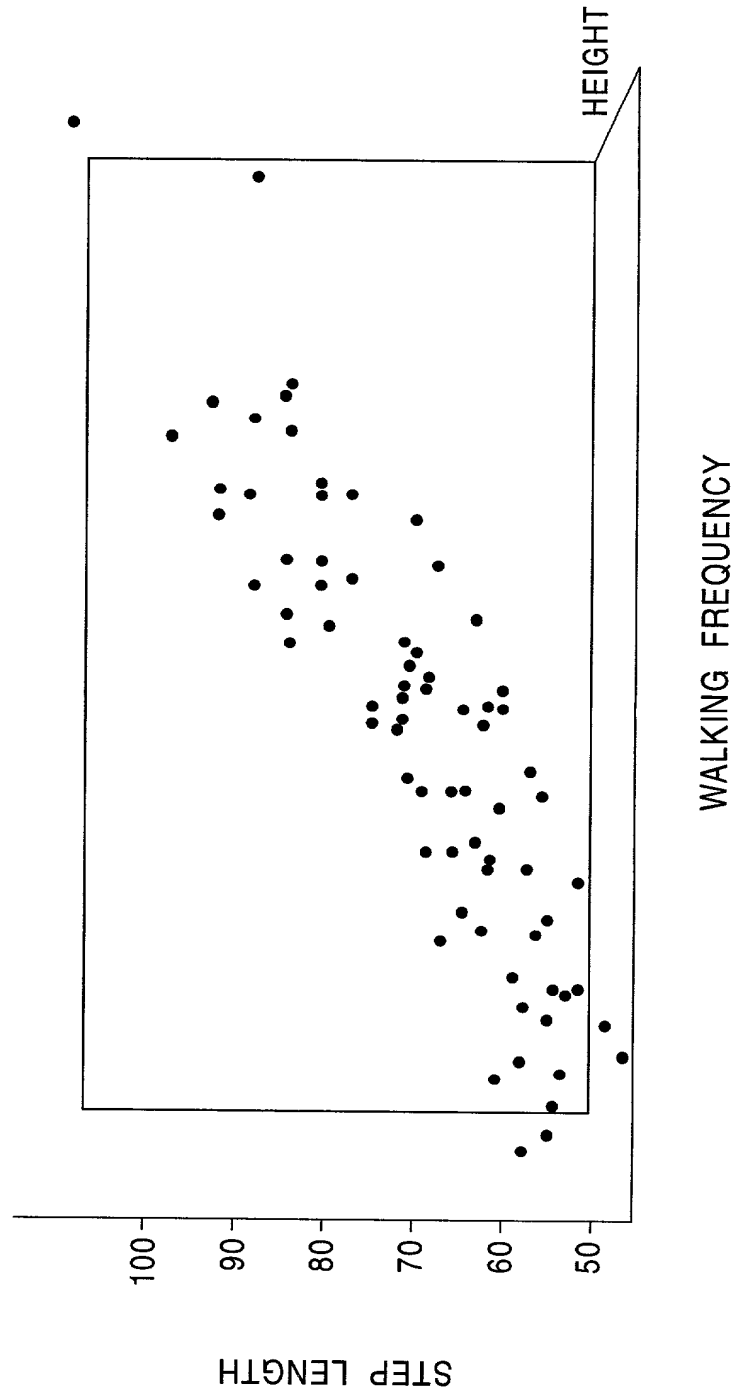


FIG. 13

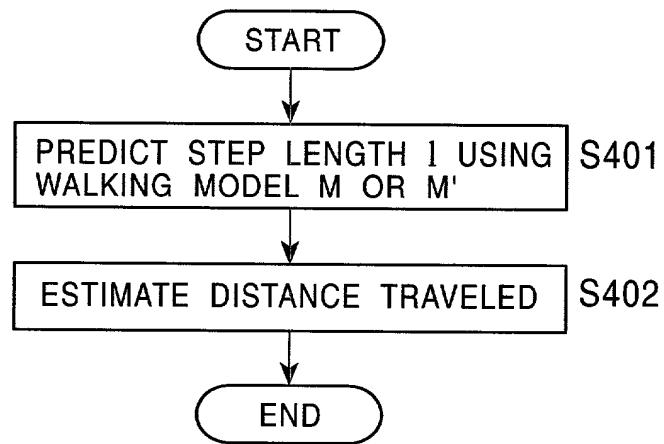
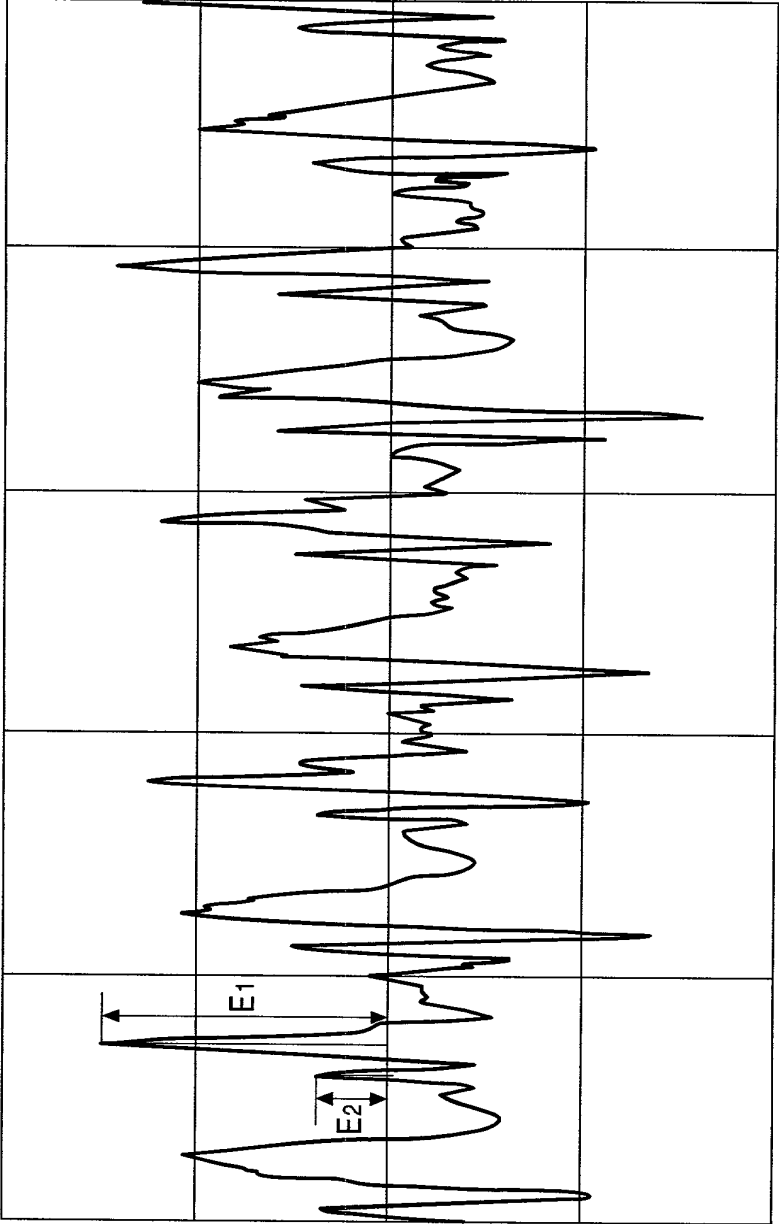


FIG. 14



TIME (s)

DETECTION VALUE (V)

FIG. 15

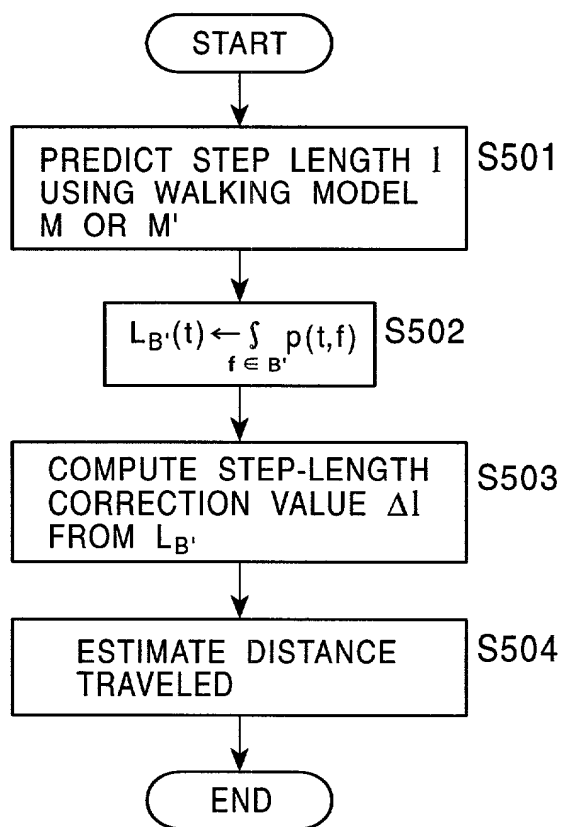


FIG. 16

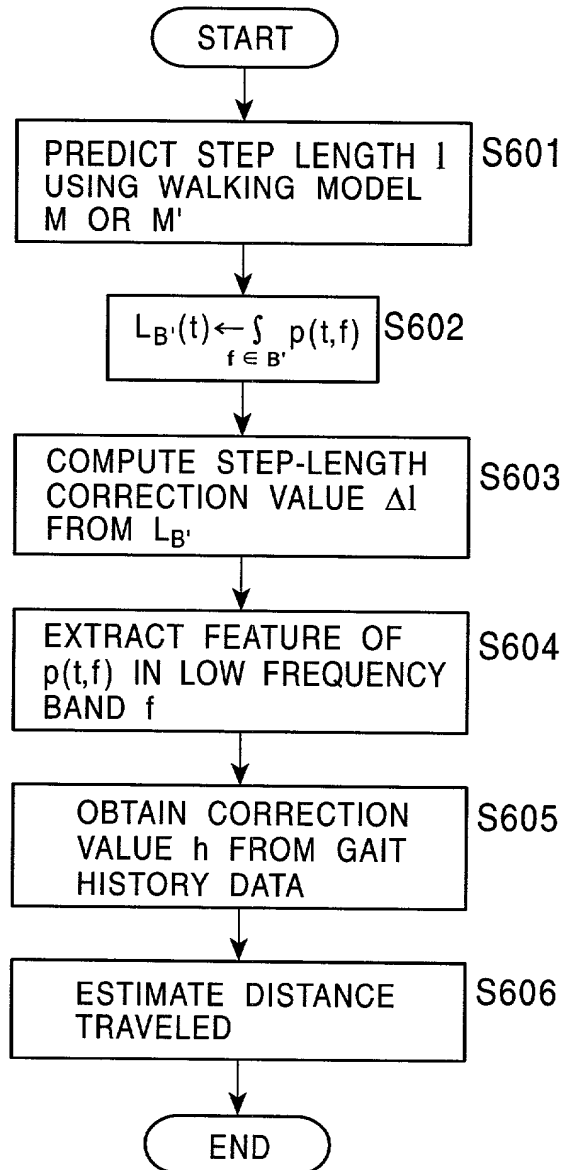




FIG. 17

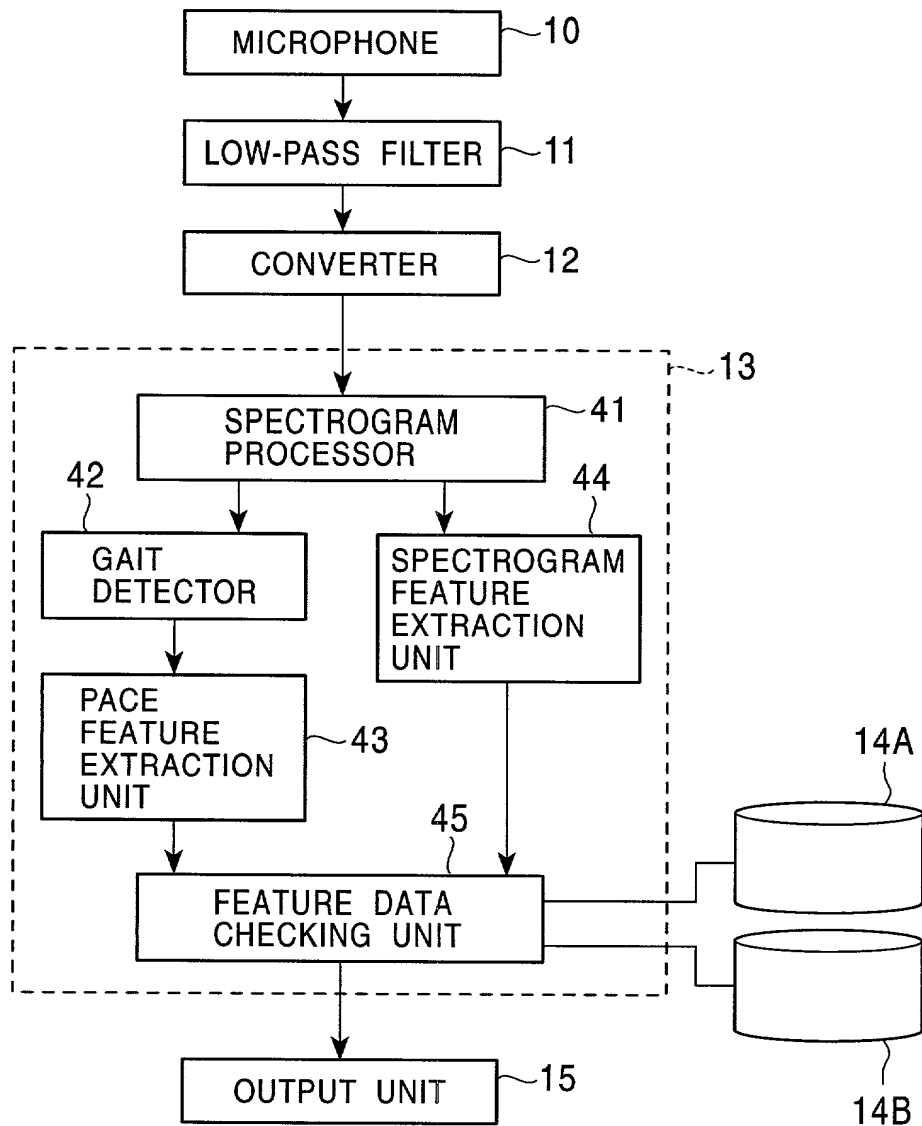


FIG. 18

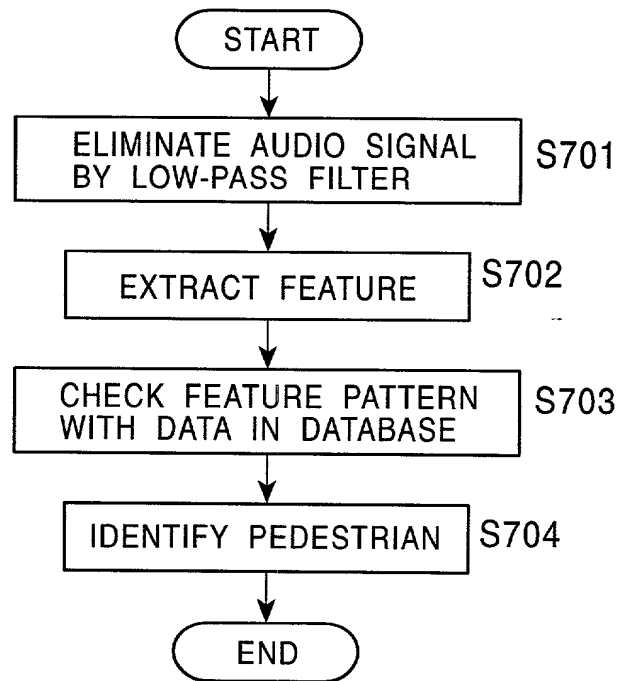


FIG. 19A

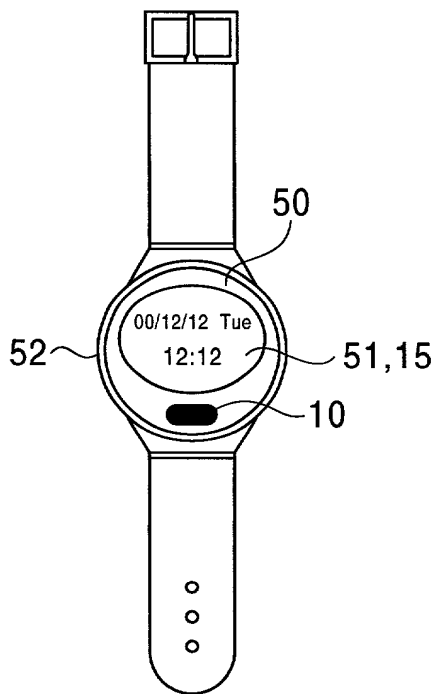


FIG. 19B

